

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,684,147 B2
APPLICATION NO. : 10/582813
DATED : March 23, 2010
INVENTOR(S) : Charles Ahn et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

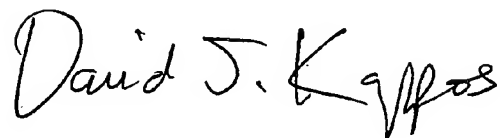
Title Page

Please state the name of the assignees as follows:

--(73) Assignees: Bar Ilan University, Ramat Gan (IL)
Yale University, New Haven, CT (US)--.

Signed and Sealed this

Thirteenth Day of July, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style.

David J. Kappos
Director of the United States Patent and Trademark Office